

AB-311U

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10/730,689

**JAN 15 2007**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Patent Application of

Todd K. Whitehurst et al.

Application No. 10/730,689

Filed: December 8, 2003

For: Fully Implantable Miniature  
Neurostimulator for Spinal Nerve Root  
Stimulation as a Therapy for Angina  
and Peripheral Vascular Disease

Group Art Unit: 3766

Examiner: BERTRAM, Eric D.

AFTER-FINAL RESPONSE

Commissioner for Patents  
Mail Stop After Final  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Commissioner:

In response to the final Official Action mailed on **November 15, 2006**, please consider the following.

**RADER,****FISHMAN****& GRAUER****PLLC**

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**To:** Commissioner for Patents**From:** Steven L. Nichols**Fax:** (571) 273-8300**Pages:** 20 pages including coversheet**Phone:****Date:** January 15, 2007**Re:** Application No. - 10/730,689

☒ **Urgent**   ☒ **For Review**   ☐ **Please Comment**   ☐ **Please Reply**   ☐ **Please Recycle**

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3. Transmittal Letter for Response/Amendment with Duplicate Copy (2 pages)
4. After-Final Response (16 pages)

• 10653 S. River Front Pkwy., Suite 150, South Jordan, UT 84095 Tel: (801) 572-0185 Fax: (801) 572-7666 •  
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**JAN 15 2007**

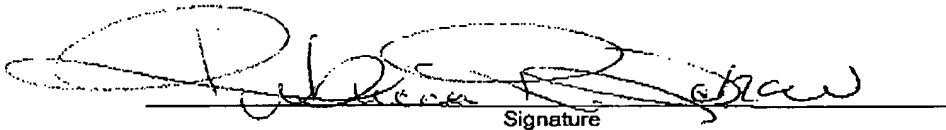
Application No.: 10/730,689

Attorney Docket No.: AB-311U

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on January 15, 2007  
Date



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**Rebecca R. Schow**

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Serial No.: 10/730,689

JAN 15 2007

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application: Todd K. Whitehurst et al.

Confirmation No.: 5724

Application No.: 10/730,689

Examiner: BERTRAM, Eric D.

Filed: December 8, 2003

Group Art Unit: 3766

Title: "Fully Implantable Miniature Neurostimulat  
or for Spinal Nerve Root Stimulation as a  
Therapy for Angina and Peripheral  
Vascular Disease"

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment ( ) Petition to extend time to respond  
( ) New fee as calculated below ( ) Supplemental Declaration  
(X) No additional fee ( ) Other: \_\_\_\_\_

CLAIMS AS AMENDED BY A LARGE ENTITY						
FOR	CLAIMS REMAINING AFTER AMENDMENT	NUMBER EXTRA	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEES
TOTAL CLAIMS	25	MINUS	25	= 0	X \$50.00	\$0.00
INDEP. CLAIMS	2	MINUS	3	= 0	X \$200.00	\$0.00
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDANT CLAIM					+ \$360.00	\$
EXTENSION FEE	[ ] 1ST MONTH \$120.00	[ ] 2ND MONTH \$450.00	[ ] 3RD MONTH \$1020.00	[ ] 4TH MONTH \$1590.00		\$0.00
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$0.00

Please charge **\$0.00** to Deposit Account **18-0013/40328-0111**. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **18-0013/40328-0111** pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account **18-0013/40328-0111** under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate of this sheet is enclosed.

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on **January 15, 2007**  
Number of pages transmitted: **20**

Signature: 

Rebecca R. Schow

Respectfully submitted,

By: 

**Steven L. Nichols** (Reg. No.: 40,326)  
Attorney/Agent for Applicant(s)  
Telephone No.: (801) 572-8066  
Date: January 15, 2007

AB-311U

DUPLICATE

Serial No.: 10/730,689

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application: Todd K. Whitehurst et al.

Application No.: 10/730,689

Filed: December 8, 2003

Title: "Fully Implantable Miniature Neurostimulator for Spinal Nerve Root Stimulation as a Therapy for Angina and Peripheral Vascular Disease"

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FOR	CLAIMS REMAINING AFTER AMENDMENT	NUMBER EXTRA	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEES
TOTAL CLAIMS	25	MINUS	25	= 0	X \$50.00	\$0.00
INDEP. CLAIMS	2	MINUS	3	= 0	X \$200.00	\$0.00
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDANT CLAIM					+ \$360.00	\$
EXTENSION FEE	[ ] 1ST MONTH \$120.00	[ ] 2ND MONTH \$450.00	[ ] 3RD MONTH \$1020.00	[ ] 4TH MONTH \$1590.00		\$0.00
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$0.00

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